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MGRRE_PureOilScoutTickets_Root, W. S._1_21111012470000

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MGRRE_PureOilScoutTickets_Root, W. S._1_21111012470000

API 21111012470000

Permit Number 1247

Lease Name Root, W. S.

Well Number 1

County Midland

Township 14N

Range 02W

Section 12

2021 DEQ or Pure co_name McClanahan W. L

Pure Number 188

Latitude 43.61781

Longitude -84.50221

THE PURE OIL COMPANY

DATE 2-2-38

LOCATION REPORT

No. 188

STATE Michigan COUNTY Midland DIST. Greendale SEC. 12 TOWN 14-N RANGE 2-W
 WELL No. 1 (SERIAL No. 188) FARM Walter S. Root PREC. Walter S. Root ACRES

NAME OF STREAM OR WATERS _____ QUADRANGLE NW-NE-SW
NW-NE-SW

OPERATOR McClanahan Oil Company Map Greendale Twp., Midland Co.
McClanahan Oil Co Greendale-Mid

_____ Feet from North Line of Farm

_____ " " East " " "
 _____ " " South " " "
 _____ " " West " " "

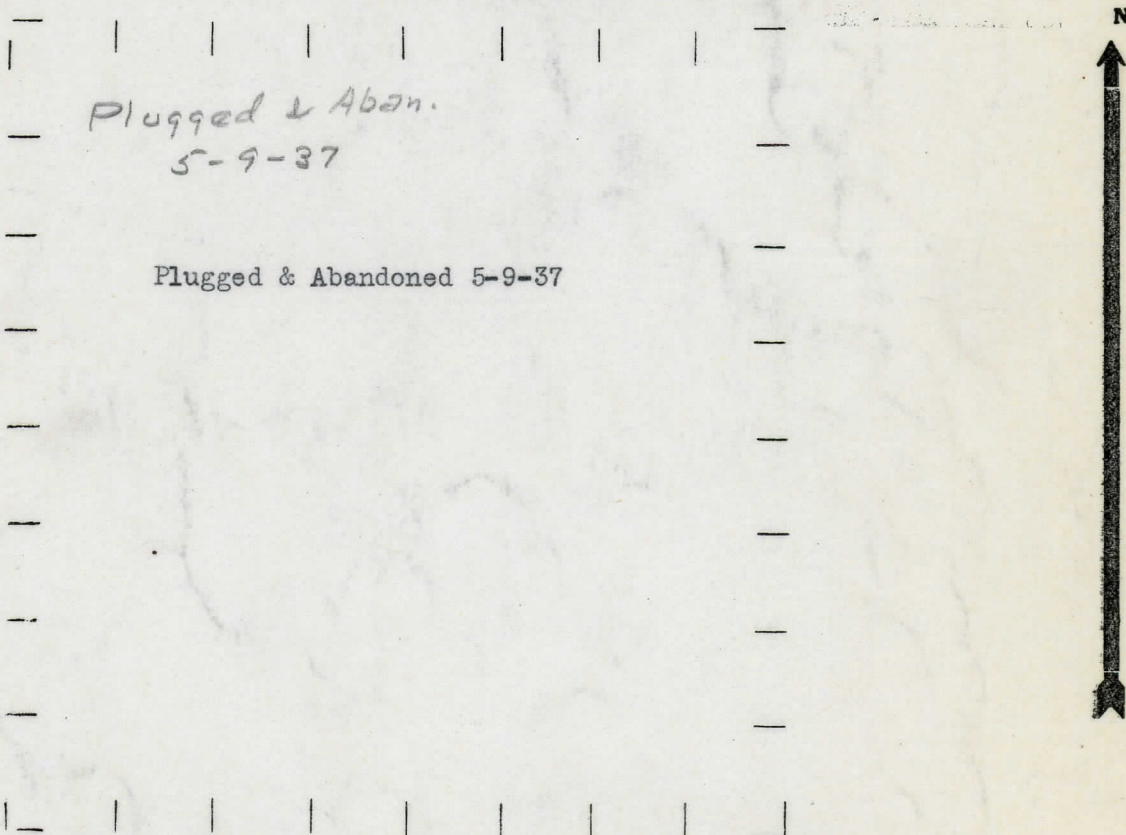
_____ Feet from North Line of Section

_____ " " East " " "
 _____ " " South " " "
 _____ " " West " " "

LEGEND

- | | |
|------------------|----------------------|
| ○ LOCATION | ⊙ DRY HOLE |
| ⊕ RIG | ⊙ DRY SHOWING OIL |
| ⊕ DRILLING | ⊙ DRY SHOWING GAS |
| ⊙ GAS WELL | ⊙ ABANDONED LOCATION |
| ● OIL WELL | ⊙ ABANDONED GAS WELL |
| ⊙ SMALL OIL WELL | ⊙ ABANDONED OIL WELL |

NOTE: Below make tracing from map, (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location.



REMARKS:

SIGNED

R. L. Yager
 Superintendent or Foreman.

DATE Jan. 1, 1932

LOCATION REPORT
LOCATION REPORT

No. 188

STATE Michigan COUNTY Midland DIST. Greendale SEC. 12 TOWN 14-N RANGE 2-W
WELL No. 1 (SERIAL No. 188) FARM Walter S. Root 40 ACRES

NAME OF STREAM OR WATERS _____ QUADRANGLE NE $\frac{1}{4}$ - SW $\frac{1}{4}$

OPERATOR W. L. McClanahan MAP Greendale Twp., Midland County

330 Feet from North Line of Farm

“ “ East “ “ “

“ “ South “ “ “

330 “ “ West “ “ “

Feet from North Line of Section

“ “ East “ “ “

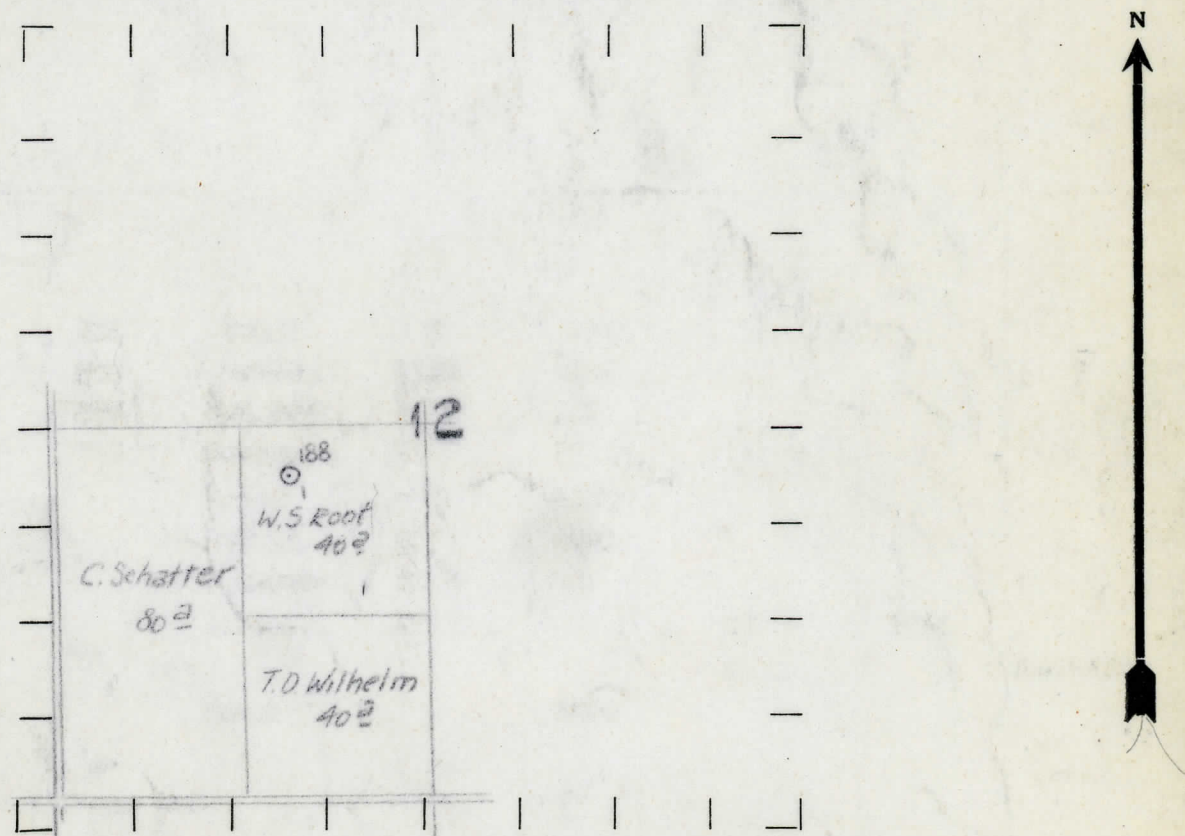
2310 “ “ South “ “ “

2310 1650 “ “ West “ “ “

LEGEND

- | | |
|------------------|----------------------|
| ○ LOCATION | ⬮ DRY HOLE |
| ① RIG | ⬮ DRY SHOWING OIL |
| ⊕ DRILLING | ⬮ DRY SHOWING GAS |
| ⊗ GAS WELL | ⬮ ABANDONED LOCATION |
| ● OIL WELL | ⬮ ABANDONED GAS WELL |
| ⬮ SMALL OIL WELL | ⬮ ABANDONED OIL WELL |

NOTE: Below make tracing from map, (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location. Make copy to keep for reference and send original to Columbus office.



REMARKS: _____

SIGNED

Superintendent or Foreman.

No. 189

DIVISION

DATE 4-9-32

COMPLETION RECORD

No. -188-

STATE Michigan

COUNTY Midland

~~XXX~~
DIST. Greendale
TWP.
~~PREC.~~

SEC. 12

TOWN 14-N RANGE 2-W

WELL No. 1 (SERIAL No. 188) FARM Walter S. Root

ACRES

NAME OF STREAM OR WATERS

QUADRANGLE $NE\frac{1}{4}$ - $SW\frac{1}{4}$

OPERATOR W. L. McClanahan et al

MAP Greendale Twp. Midland County

LOCATION REPORT SENT IN (DATE) 1-1-32

WELL STARTED (DATE) 2-18-32

WELL COMPLETED (DATE) 4-6-32

OIL WELL

◎ 中華書局出版

1950

XXXXXXXXXXXX

CROSS OUT THREE OF THE ABOVE

WELL RECORD

DATE OF SHOT.

NUMBER OF QUARTS

18½ Hrs
1st ~~24 HOURS~~ PRODUCTION

225 Bbls.

BARRELS OR FEET

2nd " " "

“ “ “

3rd " " "

“and like”

4th " " "

“ “ “

5th " " "

“ “ “

SAND AND CASING

[illegible]

NOTE:—MAKE COPY TO KEEP FOR REFERENCE AND SEND ORIGINAL TO CHICAGO OFFICE. LIST MATERIAL CHARGEABLE TO WELL ON OTHER SIDE.

SIGNED

SUPT. OR FOREMAN

DESCRIPTION	QUANTITY	MAKE	SIZE	MATERIAL
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LIST OF MATERIAL CHARGEABLE TO WELL NO. 188
 OUR MIDLAND #188

OPERATOR: W. L. MCCLANAHAN ET AL
 Started 2-18-32
 Completed 4-6-32

CASING
 10" 323'
 8 1/4" 850'
 6-5/8" 1364'
 5-3/16" 3509'

FROM	TO	FORMATION
0'	323'	Drift
323	455	White sand
455	615	Black shale
615	652	Gray shale
652	680	White sand
680	720	Blue shale
720	790	White sand
790	825	Sandy lime
825	840	Broken sand
840	890	Shale
890	910	Lime
910	960	Shale
960	970	Lime
970	985	Shale
985	998	Lime
998	1025	Shale
1025	1095	Lime
1095	1102	Shale
1102	1116	Lime
1116	1125	Lime
1125	1131	Sandy lime
1131	1138	Sandy lime
1138	1142	Sandy shale
1142	1153	Sandy lime
1153	1275	White sand & shale & lime
1275	1357	Red Rock
1357	1640	Blue shale
1640	2365	Gray shale
2365	2387	Brown shale
2387	2420	Berea
2420	2480	Broken lime
2480	2883	Brown shale
2883	2920	Traverse
2920	2985	Shale
2985	3345	Lime
3345	3360	Shale
3360	3435	Broken lime
3435	3504	Shale
3504		Dundee
3534	3540	Oil & gas
3550	3553	Salt water
	3553	Total depth

Plugged back to 3548'

225 Bbls. 1st. 18 1/2 Hrs.